WHAT IS CLAIMED IS:

1. An information input device for, while displaying an image, carrying out an input operation by a user using an input device for carrying out rotation and press operations, the information input device comprising:

a first display status for displaying what processing an information processing device can currently carry out in accordance with the operation using the input device; and

a second display status for displaying a list of items which can be executed on the information processing device in accordance with the operation using the input device.

- 2. The information input device as claimed in claim 1, wherein the first display status is a guide status for guiding the operation of an application program, and the second display status is a list view status for displaying a list of application programs to be selected.
- 3. The information input device as claimed in claim 1, wherein the second display status includes at least two stages of display status made up of a primary hierarchical display and a secondary hierarchical display.
- 4. The information input device as claimed in claim 3, wherein the primary hierarchical display and the second hierarchical display can be discriminated from each other.
- 5. The information input device as claimed in claim 1, wherein the first display

status and the second display status are formed as areas which expand and contract in a direction parallel to the direction of rotation of the input device and are horizontally symmetrical.

- 6. The information input device as claimed in claim 5, wherein a wound band-shaped display area of a roll-shaped image extended in a direction perpendicular to the direction of rotation of the input device in an initial state is extended in a direction parallel to the direction of rotation of the input device as a user touches the input device.
- 7. An operation method for information processing device for operating the information processing device while explaining, to a user through an image, the operation on the information processing device of an input device for carrying out rotation and press operations, the method comprising:

a first display step of displaying what processing the information processing device can currently carry out in accordance with the operation using the input device;

a second display step of displaying a list of items which can be executed on the information processing device in accordance with the operation using the input device; and

a function execution step of executing the processing or item selected at the first display step or the second display step.

An information processing device comprising:
an input device for carrying out rotation and press operations; and

a graphical user interface having a first display status for displaying what processing the information processing device can currently carry out in accordance with the operation using the input device, and a second display status for displaying a list of items which can be executed on the information processing device in accordance with the operation using the input device;

wherein the operation status in the input device is monitored and the graphical user interface corresponding to each operation is displayed onto a display unit, and information processing corresponding to said each operation is carried out.

- 9. The information processing device as claimed in claim 8, wherein the first display status of the graphical user interface is a guide status for guiding the operation of an application program, and the second display status is a list view status for displaying a list of application programs to be selected.
- 10. The information processing device as claimed in claim 9, wherein the second display status includes at least two stages of display status made up of a primary hierarchical display and a secondary hierarchical display.
- 11. The information processing device as claimed in claim 10, wherein the primary hierarchical display and the second hierarchical display can be discriminated from each other.
- 12. The information processing device as claimed in claim 8, wherein the first display status and the second display status are formed as areas which expand and contract in a direction parallel to the direction of rotation of the input device and are

horizontally symmetrical.

- 13. The information processing device as claimed in claim 12, wherein a wound band-shaped display area of a roll-shaped image extended in a direction perpendicular to the direction of rotation of the input device in an initial state is extended in a direction parallel to the direction of rotation of the input device as the input device is touched.
- 14. A recording medium having recorded thereon a graphical user interface processing program for explaining, to a user through an image, the operation on an information processing device of an input device for carrying out rotation and press operations, the graphical user interface processing program comprising:

a first display step of displaying what processing the information processing device can currently carry out in accordance with the operation using the input device; and

a second display step of displaying a list of items which can be executed on the information processing device in accordance with the operation using the input device.

- 15. A program related to graphical user interface processing for explaining, to a user through an image, the operation on an information processing device of an input device for carrying out rotation and press operations, the program comprising:
- a first display step of displaying what processing the information processing device can currently carry out in accordance with the operation using the input device; and

a second display step of displaying a list of items which can be executed on the information processing device in accordance with the operation using the input device.